

WHAT IS CLAIMED IS

1. A system for enterprise resource management comprising:

5 a purchase order helper system receiving purchase order entry data and generating purchase order data;

a sales order helper system receiving sales order entry data and generating sales order data;

10 an inventory control helper system coupled to the purchase order system and the sales order system, the inventory control helper system generating inventory control data; and

15 a general ledger helper system coupled to the purchase order helper system, the sales order helper system, and the inventory control helper system, the general ledger helper system generating general ledger data.

20 2. The system of claim 1 further comprising a global helper system coupled to the sales order helper system, the purchase order helper system, the inventory control helper system, and the general ledger helper system, the global helper system providing predetermined common helper functions to each of the sales order helper system, the purchase order helper system, the inventory control helper
25 system, and the general ledger helper system.

3. The system of claim 1 further comprising an order common helper system coupled to the sales order helper system and the purchase order helper system, the order common helper system providing predetermined common helper
5 functions to each of the sales order helper system and the purchase order helper system.

4. The system of claim 1 wherein the general ledger helper system further comprises one or more of the group
10 including an account helper, an analysis helper, a bank helper, a chart of accounts helper, an exchange rate helper, an external bank helper, a financial reports helper, a fiscal calendar helper, a balance inquiry helper, a mapping helper, a posting helper, a table helper, an internal bank
15 helper, a journal entry helper, and a revalue currency helper.

5. The system of claim 1 wherein the inventory control helper system further includes one or more of the
20 group comprising a discount category internal helper, an inventory adjustment helper, an inventory helper, a location controlled warehouse helper, an order partner discount group internal helper, an order partner price group internal helper, an order product discount group internal helper, an
25 order product price group internal helper, a pick confirmation helper, a price category internal helper, a product helper, a stock location helper, a stock location move helper, a stock location movement helper, a stock receipt helper, a stock zone helper, a transaction audit
30 helper, a unit category helper, a warehouse helper, a warehouse work unit helper.

6. The system of claim 1 wherein the purchase order helper system further includes one or more of the group comprising a discount category purchase helper, an order partner discount group purchase helper, an order partner price group purchase helper, an order product discount group purchase helper, an order product price group purchase helper, a purchase order helper, and a price category purchase helper.

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7. The system of claim 1 wherein the sales order helper system further comprises one or more of the group comprising a discount category sales helper, an order partner discount group sales helper, an order partner price group sales helper, an order product discount group sales helper, an order product price group sales helper, a sales order helper, a price category sales helper, and a sales order entry lookup helper.

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8. The system of claim 2 wherein the global helper system further comprises one or more of the group including an ABC class codes helper, a buyer codes helper, a company maintenance helper, a country code helper, a currency helper, a customer helper, a customer key word helper, a customer ship to helper, a freight terms helper, a language help helper, a language resource helper, a locale code helper, a main menu helper, a message helper, an object oriented SQL helper, a payment terms helper, a product group code helper, a product key word helper, a ship via helper, a unit of measure helper, a user maintenance helper, a vendor helper, and a vendor key word helper.

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9. The system of claim 2 wherein the order common
helper system further comprises one or more of the group
including an order log helper, a product price helper, and a
5 tax jurisdiction helper.

10. A method for performing enterprise resource management comprising:

receiving order data;

initializing and executing one or more helpers in response to the order data;

generating an order using the one or more helpers; and processing the order using the one or more helpers.

11. The method of claim 10 wherein receiving order data comprises receiving sales order data.

12. The method of claim 11 wherein the one or more helpers include helpers from the group comprising a discount category sales helper, an order partner discount group sales helper, an order partner price group sales helper, an order product discount group sales helper, an order product price group sales helper, a sales order helper, a price category sales helper, and a sales order entry lookup helper.

13. The method of claim 10 wherein receiving order data comprises receiving purchase order data.

14. The method of claim 13 wherein the one or more helpers include helpers from the group comprising a discount category purchase helper, an order partner discount group purchase helper, an order partner price group purchase helper, an order product discount group purchase helper, an order product price group purchase helper, a purchase order helper, and a price category purchase helper.

15. The method of claim 10 wherein processing the order using the one or more helpers further comprises generating inventory control data using the one or more helpers.

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16. The method of claim 15 wherein the one or more helpers include helpers from the group comprising a discount category internal helper, an inventory adjustment helper, an inventory helper, a location controlled warehouse helper, an order partner discount group internal helper, an order partner price group internal helper, an order product discount group internal helper, an order product price group internal helper, a pick confirmation helper, a price category internal helper, a product helper, a stock location helper, a stock location move helper, a stock location movement helper, a stock receipt helper, a stock zone helper, a transaction audit helper, a unit category helper, a warehouse helper, and a warehouse work unit helper.

17. The method of claim 10 wherein processing the order using the one or more helpers further comprises generating general ledger data using the one or more helpers.

18. The method of claim 17 wherein the one or more
helpers include helpers from the group comprising an account
helper, an analysis helper, a bank helper, a chart of
accounts helper, an exchange rate helper, an external bank
5 helper, a financial reports helper, a fiscal calendar
helper, a balance inquiry helper, a mapping helper, a
posting helper, a table helper, an internal bank helper, a
journal entry helper, and a revalue currency helper.

19. A method for performing enterprise resource management comprising:

receiving field data;

5 initializing and executing one or more helpers in response to the field data; and

storing the field data using the one or more helpers.

20. The method of claim 19 wherein receiving the field data comprises receiving field entry data or field edit
10 data.

21. The method of claim 20 wherein storing the field data using the one or more helpers includes helpers from the group comprising a discount category sales helper, an order partner discount group sales helper, an order partner price group sales helper, an order product discount group sales helper, an order product price group sales helper, a sales order helper, a price category sales helper, a sales order entry lookup helper, a discount category purchase helper, an order partner discount group purchase helper, an order partner price group purchase helper, an order product discount group purchase helper, an order product price group purchase helper, a purchase order helper, a price category purchase helper, a discount category internal helper, an inventory adjustment helper, an inventory helper, a location controlled warehouse helper, an order partner discount group internal helper, an order partner price group internal helper, an order product discount group internal helper, an order product price group internal helper, a pick confirmation helper, a price category internal helper, a product helper, a stock location helper, a stock location move helper, a stock location movement helper, a stock receipt helper, a stock zone helper, a transaction audit helper, a unit category helper, a warehouse helper, a warehouse work unit helper, an account helper, an analysis helper, a bank helper, a chart of accounts helper, an exchange rate helper, an external bank helper, a financial reports helper, a fiscal calendar helper, a balance inquiry helper, a mapping helper, a posting helper, a table helper, an internal bank helper, a journal entry helper, and a revalue currency helper.